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2121

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Serial Number: 90/930,072  
Appn. Filed: 2001 August 15  
Applicant(s): Wilber, Scott A.  
Appn. Title: True random number generator and entropy calculation device and method  
Examiner/GAU: /2121

Mailed: 2001 November 13, Tuesday  
AI: Roswell, NM

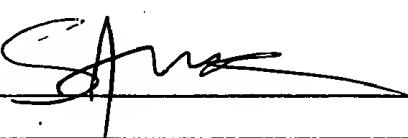
## Information Disclosure Statement

Assistant Commissioner for Patents  
Washington, District of Columbia 20231

Sir:

Attached is a completed Form PTO-1449 and copies of the pertinent parts of the references cited thereon. Following are comments on any non-English-language references pursuant to Rule 98:

Very respectfully,

Applicant(s): 

Enc.: PTO-1449 & References

c/o: Scott A. Wilber, Applicant Pro Se

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Roswell, NM 88202

Telephone: 505 627 3901

## Certificate of Mailing

Express

I certify that this correspondence will be deposited with the United States Postal Service as ~~first class mail~~ with proper postage affixed in an envelope addressed to: "Assistant Commissioner for Patents, Washington, DC 20231" on the date below.

Date: 2001 November 13

ET 524675814 US



Sheet 1 of 2

FDRM P 1049 (Substitution) PATENT & TRADEMARK OFFICE		ATTY. DOCKET NO. N/A	SERIAL NO. 09/930,072
LIST OF PRIOR ART CITED BY APPLICANT (Use several sheets if necessary)		APPLICANT Wilber, Scott A.	RECEIVED
		FILING DATE 2001 August 15	GROUP 2121 NOV 28 2001

U.S. PATENT DOCUMENTS						Technology Center 2100	
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
AA	4545024	1985	Maher	364	717		
AB	4641102	1987	Coulthart	328	62		
AC	4799259	1989	Ogrodski	380	46		
AD	5117380	1992	Tanagawa	364	717		
AE	5434806	1995	Hofverberg	364	717		
AF	5627775	1997	Hong	364	717		
AG	5706218	1998	Hoffman	364	717		
AH	5781458	1998	Gilley	364	717.06		
AI	5961577	1999	Soenen	708	251		
AJ	5963104	1999	Buer	331	78		
AK	6061702	2000	Hoffman	708	251		

#### FOREIGN PATENT DOCUMENTS

AL	EP 0 388 131 B1	1990	European (Tanagawa)			
AM						
AN						
AO						
AP						

#### OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

AR	Random Number Generators	1966	Victor Pettersons Bokindustri Aktiebolag, Stockholm, Birger Jansson, Ed., pp27-30			
AS	Math-TrulyRandom	1995	Mitchell, D. (AT&T), and Systemics, Inc., <a href="http://www.systemics.com/">http://www.systemics.com/</a>			
AT	An LSI Random Number Generator (RNG)	1984	Fairfield, R. C., Proc. Advances in Cryptology Conf. on CRYPTO			

EXAMINER	DATE CONSIDERED

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



Sheet 2 of 2

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FDRM PTD-1448 (Substitute)

ATTY. DOCKET NO.  
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SERIAL NO.  
09/930,072

**LIST OF PRIOR ART CITED BY APPLICANT**

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APPLICANT  
Wilber, Scott A.

FILING DATE  
2001 August 15

GROUP 2121  
Technology Center 2100

**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
AA	6065029	2000	Weiss	708	251	
AB						
AC						
AD						
AE						
AF						
AG						
AH						
AI						
AJ						
AK						

**FOREIGN PATENT DOCUMENTS**

AL						
AM						
AN						
AO						
AP						

**OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)**

AR	Randomness Recommendations for Security	1994	Eastlake, D., 3rd. <a href="http://www.ietf.org/rfc/rfc1750.txt?number=1750">http://www.ietf.org/rfc/rfc1750.txt?number=1750</a>			
AS	Crypto.Util.randpool	2001	Author Unknown <a href="http://amk.ca/python/writing/pycrypt/node21.html">http://amk.ca/python/writing/pycrypt/node21.html</a>			
AT						

EXAMINER

DATE CONSIDERED

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.